

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L2	36	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L3	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L4	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L5	36	L4 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L6	21	L4 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L7	14	L6 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L8	14	L6 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L9	6	L6 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L10	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L11	22	L10 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L12	170	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchange\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L13	32	L12 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L14	32	L13 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L15	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L16	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L17	0	L16 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L18	45144	((television TV) with (settop set adj setop) with exchange\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L19	1	((television TV) with (settop set adj setop) with exchange\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L20	0	L19 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L21	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L22	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L23	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L24	1	L23 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L25	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L26	1	L25 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L27	1	L25 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L28	0	L25 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L29	0	L25 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L30	0	L25 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L31	7755075	L25 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L32	0	L25 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L33	2	L25 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L34	19577	709/212,213-216,217,219,223,226. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L35	32	L3 and L34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L36	16	L35 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L37	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L38	604	L37 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L39	403	L37 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L40	81	L37 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L41	16	L40 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L42	249247	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L43	11	L41 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L44	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L45	0	L44 and exchang\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L46	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L47	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L48	19577	709/212,213-216,217,219,223,226. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L49	32	L47 and L48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L50	16	L49 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L51	19	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L52	8	L51 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L53	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L54	719452	L53 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L55	1	L53 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L56	2	L53 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L57	4	((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L58	2	L57 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L59	0	((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L60	49	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L61	20	L60 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L62	2	L61 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L63	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L64	2	L63 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L65	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L66	1	L65 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L67	0	L65 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L68	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L69	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L70	1	L69 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L71	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L72	0	L71 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L73	1	L71 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L74	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L75	1	L74 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L76	0	L74 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L77	0	L74 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L78	1	L74 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L79	0	L74 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37



## EAST Search History

L80	1	L74 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L81	1	L74 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L82	0	L74 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L83	0	L74 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L84	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L85	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L86	0	L85 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L87	15	L85 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L88	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L89	0	L85 with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L90	26	L85 and (deliver\$4 transfer\$6) with authenticata\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L91	8	L90 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L92	983	(deliver\$4 transfer\$6 transmit\$5) with authenticata\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L93	3255023	(deliver\$4 transfer\$6 transmit\$5) with authenticata\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L94	47	(deliver\$4 transfer\$6 transmit\$5) with authenticata\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L95	16	L94 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L96	131	(deliver\$4 transfer\$6 transmit\$5) with authenticata\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L97	31	L96 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L98	38	(deliver\$4 transfer\$6 transmit\$5) with authenticata\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L99	5	L98 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L100	61	(deliver\$4 trasnfer\$6 transmi\$7) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L101	8	L100 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L102	88	(deliver\$4 trasnfer\$6 transmi\$7 receiv\$6) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L103	15	L102 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L104	7	L103 not L101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L105	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L106	1	L105 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L107	36	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L108	36	L107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L109	36	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L110	36	L109	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L111	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L112	666	L111	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L113	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L114	113	L113	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L115	36	L113 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L116	36	L115	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L117	21	L113 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L118	21	L117	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L119	14	L117 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L120	14	L119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L121	14	L117 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L122	14	L121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L123	6	L117 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L124	6	L123	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L125	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L126	22	L125 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L127	22	L126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L128	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L129	0	L128 and profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L130	0	L128 and schedule	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L131	1	L128 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L132	1	L128 and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L133	0	L128 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L134	0	L128 and rat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L135	0	L128 and rat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L136	7934	EPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L137	1	L128 and EPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L138	0	L128 and language	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L139	2	L128 and content	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L140	1	L128 and content with information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L141	0	L128 and restrict\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L142	8	EGP with filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L143	4	L142 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L144	30	((("6385596") or ("6868103") or ("7075273") or ("6963358") or ("6693896") or ("6782550") or ("7080400") or ("5721878") or ("6349324") or ("6480889") or ("7089579") or ("7065778") or ("6477708") or ("5930493") or ("5721815"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 10:37
L145	3	L144 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L146	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L147	524	L146 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L148	46	L146 and filter\$5 with (rating language preference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L149	17	L148 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L150	1	L128 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L151	0	L128 and authority	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L152	0	L128 and authori\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L153	2	"7084994".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L154	0	L153 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L155	0	L153 and author\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L156	83	L146 and telephone with user with (request input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L157	54	L156 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L158	20	L157 and (ip network) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37



## EAST Search History

L159	2	"5570415".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L160	0	L159 and dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L161	7	L157 and (ip network) with address and dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L162	2	"7170546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L163	1	L162 and address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L164	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L165	36	L164 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L166	36	L165	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L167	21	L164 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L168	21	L167	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L169	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L170	22	L169 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L171	22	L170	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L172	170	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L173	32	L172 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L174	32	L173 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L175	32	L174	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L176	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L177	15	L176 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L178	15	L177	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L179	36	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L180	36	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L181	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L182	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L183	36	L182 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L184	21	L182 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L185	14	L184 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L186	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L187	170	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L188	2	"6349324".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L189	0	L188 and server with IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L190	45144	((television TV) with (settop set adj setop) with exchang\$6 (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L191	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L192	0	L191 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L193	1	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L194	6	((television TV) with (settop set adj setop) same exchang\$6 with (media audio video image data))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L195	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L196	0	L195 and watch\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L197	0	L195 and real-time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L198	0	L195 and realtime	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L199	7755075	L195 and realadj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L200	0	L195 and real adj time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L201	19577	709/212,213-216,217,219,223,226. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L202	32	L181 and L201	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L203	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L204	604	L203 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L205	403	L203 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L206	81	L203 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L207	249247	"13" and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L208	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L209	0	L208 and exchange\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L210	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L211	19577	709/212,213-216,217,219,223,226. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L212	32	L210 and L211	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L213	19	((user graphic\$2) adj2 interface) GUI UI) with remote with (control\$4 command\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L214	2	"6631247".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L215	719452	L214 and digitaladj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L216	4	((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (activat\$4) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L217	0	((user graphic\$2) adj2 interface) GUI UI) with remote\$2 with (turn adj (on off)) with digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L218	49	remote\$3 with (control\$4 command\$4) with digital adj camera with location	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L219	2	"20030043272"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L220	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L221	0	L220 and (UI GUI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L222	2	"6963358".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L223	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L224	0	L223 and subscriber	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L225	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L226	0	L225 and sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L227	0	L225 and sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L228	0	L225 and GUI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L229	0	L225 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L230	0	L225 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L231	0	PVR with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L232	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L233	0	L232 with delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L234	15	L232 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L235	0	PVR with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L236	0	L232 with (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L237	26	L232 and (deliver\$4 trasnfer\$6) with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L238	983	(deliver\$4 trasnfer\$6 transmit\$5) with authentica\$6 with requested	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37



## EAST Search History

L239	3255023	(deliver\$4 trasnfer\$6 transmit\$5) with authentica\$6 with requested (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L240	47	(deliver\$4 trasnfer\$6 transmit\$5) with authentica\$6 with requested with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L241	131	(deliver\$4 trasnfer\$6 transmit\$5) with authentica\$6 with (allow\$7 accept\$6) with (media video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L242	38	(deliver\$4 trasnfer\$6 transmit\$5) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L243	61	(deliver\$4 trasnfer\$6 transmi\$7) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L244	88	(deliver\$4 trasnfer\$6 transmi\$7 receiv\$6) with authentica\$6 with (allow\$7 accept\$6) with (video multimedia multi-media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L245	15	L244 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L246	2	"6477708".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L247	36	IP adj address with (settop set adj top TV television)with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L248	36	L247	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L249	36	IP adj address with (settop set adj top TV television) with media	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L250	36	L249	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L251	666	IP adj address with (settop set adj top TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L252	666	L251	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L253	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L254	113	L253	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L255	36	L253 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L256	36	L255	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L257	21	L253 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L258	21	L257	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L259	14	L257 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L260	14	L259	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L261	14	L257 and (set adj top adj box) and (television TV with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L262	14	L261	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L263	6	L257 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L264	6	L263	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L265	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L266	22	L265 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L267	22	L266	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L268	2	"7065778".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L269	0	L268 and profile	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L270	0	L268 and schedule	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L271	0	L268 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L272	0	L268 and rat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L273	0	L268 and rat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L274	7934	EPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L275	0	L268 and language	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L276	2	L268 and content	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L277	0	L268 and restrict\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L278	8	EGP with filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L279	30	((("6385596") or ("6868103") or ("7075273") or ("6963358") or ("6693896") or ("6782550") or ("7080400") or ("5721878") or ("6349324") or ("6480889") or ("7089579") or ("7065778") or ("6477708") or ("5930493") or ("5721815"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/08 10:37
L280	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L281	524	L280 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L282	46	L280 and filter\$5 with (rating language preference)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L283	0	L268 and authority	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L284	0	L268 and authori\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L285	2	"7084994".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L286	0	L285 and authoriz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L287	0	L285 and author\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L288	83	L280 and telephone with user with (request input)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L289	2	"5570415".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L290	0	L289 and dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L291	2	"7170546".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L292	113	IP adj address with (settop set adj top TV television) with (media audio video realtime real-time real adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L293	36	L292 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L294	36	L293	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L295	21	L292 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L296	21	L295	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L297	108	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with shar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L298	22	L297 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L299	22	L298	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L300	170	IP adj address with (settop set adj top TV television) and (media audio video realtime real-time real adj time) with (shar\$4 exchang\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L301	32	L300 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L302	32	L301 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L303	32	L302	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L304	1996	725/91-94,98,100,103,86.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L305	15	L304 and delivery with authentica\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L306	15	L305	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L307	1	"20040117846" and anonymous	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L308	1	((television TV) with (settop set adj setop) with exchang\$6 with (media audio video image data)) and (IP with server)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L309	1	L194 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L310	1	L195 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L311	1	L195 and IP	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L312	1	L214 and digital adj camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L313	1	L220 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L314	1	L222 and "10" with storage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L315	1	L223 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L316	1	L225 and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L317	1	L225 and interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37



## EAST Search History

L318	1	L225 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L319	1	L225 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L320	1	L246 and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L321	1	L268 and schedul\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L322	1	L268 and register\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L323	1	L268 and EPG	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L324	1	L268 and content with information	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L325	1	L268 and management	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L326	1	L291 and address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L327	21	L182 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L328	14	L184 and (set adj top adj box)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L329	6	L184 and (set adj top adj box) and ((television TV) with display)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L330	22	L186 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L331	32	L187 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L332	32	L331 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L333	2	L195 and viewed	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L334	16	L202 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L335	16	L206 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L336	11	L335 and (TV television)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L337	6	"5930493".pn. "5721815".pn. "5721878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L338	16	L212 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L339	8	L213 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L340	2	L214 and control\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L341	2	L216 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L342	20	L218 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L343	2	L342 and (((user graphic\$2) adj2 interface) GUI UI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L344	2	L219 and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L345	2	"7075573".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L346	8	L237 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L347	16	L240 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37

## EAST Search History

L348	31	L241 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L349	5	L242 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L350	8	L243 and @ad<"20021211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L351	7	L245 not L350	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L352	4	L278 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L353	3	L279 and filter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L354	17	L282 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L355	54	L288 and @ad<"20011211"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L356	20	L355 and (ip network) with address	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37
L357	7	L355 and (ip network) with address and dtmf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/08 10:37